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PATENT, TRADEMARK, COPYRIGHT
 AND UNFAIR COMPETITION LAW
 AND RELATED LITIGATION

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 TRUMAN A. HERRON 1935-1976
 EDWARD B. EVANS 1936-1971

JOSEPH R. JORDAN
 C. RICHARD EBY
 DAVID E. Pritchard
 JUL 06 2005

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July 6, 2005

FACSIMILE COVER SHEET

To: Examiner Jennifer N. To
 Art Unit 2195
 Mail Stop AMENDMENT
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22213-1450

Fax: 703-872-9306

Enclosures:

Fax Cover Sheet containing Certificate of
 Facsimile Transmission (1 page)
 Transmittal containing Certificate of
 Facsimile Transmission (2 pages)
 Amendment and Response (13 pages)

From: Douglas A. Scholer
 Reg. No. 52,197

Re: U.S. Patent Application
 Serial No. 10/022,982
 Filed: December 17, 2001
 Applicant: William Joseph
 Armstrong et al.
 Art Unit: 2195
 Confirmation No.: 4230
 Our Ref: IBM/195

Pages: 16 (including cover sheet)

MESSAGE/COMMENTS
OFFICIAL

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence and the enclosures noted herein (16 total pages, including cover sheet) are being transmitted via facsimile transmission to Examiner Jennifer N. To, Art Unit 2195, Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22213-1450 at 703-872-9306 on July 6, 2005.

Judith L. Volk
 Judith L. Volk

July 6, 2005
 Date

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PATENT
Att'y Docket No. IBM/195/124
Confirmation No. 4230

CERTIFICATE OF FACSIMILE TRANSMISSION

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Judith L. Volk July 6, 2005
Judith L. Volk Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: William Joseph Armstrong et al. Art Unit: 2195
 Serial No.: 10/022,982 Examiner: Jennifer N. To
 Filed : December 17, 2001
 For : DYNAMIC DIAGNOSTIC PROGRAM FOR DETERMINING THREAD WAIT TIME

Mail Stop AMENDMENT
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an Amendment and Response.
2. Small Entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.
 Enclosed is a verified statement to establish Small Entity status
 Other than a Small Entity

3. The fee has been calculated as shown below:**CALCULATION OF FEES**

Fee:	Number of Claims After Amendment:		Previously Paid For:	No. Extra:	At Rate:	Amount:
Total Claims	39	minus	39	0	\$50	\$0.00
Independent Claims	4	minus	4	0	\$200	\$0.00
MULTIPLE DEPENDENT CLAIM FEE					\$360	\$0.00
TOTAL FEE FOR CLAIMS:						\$0.00

No additional fee for claims is required.

Page 1 of 2
 Serial No. 10/022,982
 Transmittal for Amendment of July 6, 2005
 IBM Docket: ROC920010097US1
 WH&E IBM/195
 K:\do\195\Amend\Transmittal re 4-6-05 OA.wpd

4. Attached is a check in the sum of \$_____ for additional claims.
 Please charge my Deposit Account No. 23-3000 in the amount of \$_____.

5. The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply. Complete (a) or (b) as applicable.

(a) Applicant petitions for an extension of time under 37 CFR 1.136 for the total number of months checked below:

<u>Ext. Mos.</u>	<u>Large entity</u>	<u>Small entity</u>
<input type="checkbox"/> one month	\$ 120.00	\$ 60.00
<input type="checkbox"/> two months	\$ 450.00	\$ 225.00
<input type="checkbox"/> three months	\$1,020.00	\$ 510.00
<input type="checkbox"/> four months	\$1,590.00	\$ 795.00
<input type="checkbox"/> five months	\$2,160.00	\$1,080.00

Extension fee due with this request: \$_____

Method of Payment: Check enclosed in the amount of \$_____

If an additional extension of time is required, please consider this a petition therefor.

(Check and complete the next item, if applicable)

An extension for _____ months has already been secured and the fee paid therefor of \$_____ is deducted from the total fee due for the total months of extension now requested. Extension fee due with this request \$_____.

OR

(b) Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

6. If any additional fee for claims or extension of time is required, charge Account No. 23-3000.

Respectfully submitted,

WOOD, HERRON & EVANS, L.L.P.

By:


 Douglas A. Scholer
 Reg. No. 52,197

2700 Carew Tower
 441 Vine Street
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JUL 06 2005

PATENT

IBM/195

Confirmation No. 4230

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: William Joseph Armstrong et al. Art Unit: 2195
 Serial No.: 10/022,982 Examiner: Jennifer N. To
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AMENDMENT AND RESPONSE

Mail Stop AMENDMENT
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated April 6, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.

Page 1 of 13
 Serial No. 10/022,982
 Amendment and Response dated July 6, 2005
 Reply to Office Action of April 6, 2005
 IBM Docket ROC920010097US1
 WH&E IBM/195
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